UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. API-101

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 66

TO THE ASSISTANT COMMISSIONER FOR PATENTS **Box Patent Application** Washington, D.C. 20231

	Sentited herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an entitled:									
				NAL ME	ASURI	NG S	SYSTEM			388 U.S.
and i	nvente	ed by:								~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
K	AM C	. LAU								
lf a (CONT	INUA	TION A	PPLICA	TION,	chec	k appropriate b	ox and supply	the requisite information:	
	Cont	inuati	on 🗆	Divisi	onal		Continuation	-in-part (CIP)	of prior application No.:	
	ch is a						•		6 - San - Washing No.	
	Conti ch is a		ion L] Divisi	onal	Ц	Continuation	-in-part (CIP)	of prior application No.:	
	Cont		ion [) Divisi	ional		Continuation	-in-part (CIP)	of prior application No.:	
Encl	osed a	are:								
							Applicatio	n Elements		
1	. 🗵	Filin	g fee as	s calculat	ed and	i tran	ismitted as des	cribed below		
2	. 🗵	Spe	cificatio	n having			44	_ pages and ir	ncluding the following:	
	a.	\boxtimes	Descri	ptive Title	e of the	e Inve	ention			
	b.		Cross	Referenc	es to l	Relat	ed Applications	(if applicable)		
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e. 🗵 Background of the Invention									
	f. Brief Summary of the Invention									
	g. 🗵 Brief Description of the Drawings (if filed)									
	h.	\boxtimes	☑ Detailed Description							
	i.	\boxtimes								
	j.	j. 🗵 Abstract of the Disclosure								

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Application Elements (Continued)												
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.		Formal	Number of Sheets								
	b.	\boxtimes	Informal	Number of Sheets 14								
4.	\boxtimes	Oatl	th or Declaration									
	a.	\boxtimes	Newly executed (original or copy)									
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	\boxtimes	With Power of Attorney Without Power of Attorney									
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7. 8.			Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all must be included)</i>									
	a.		☐ Computer Readable Form (CFR)									
	b.		☐ Specification Sequence Listing on:									
			i. D CD-ROM or CD-R (2 copies); or									
			ii. 🔲 Paper									
	C.		☐ Statement(s) Verifying Identical Paper and Computer Readable Copy									
				Accompanying Application Parts								
9.		Ass	ignment Paper	s (cover sheet & document(s))								
10.		37 (37 CFR 3.73(B) Statement (when there is an assignee)									
11.		Eng	English Translation Document (if applicable)									
12.		Info	Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Prel	Preliminary Amendment									
14.	\boxtimes	Ret	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Cert	Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.		Cert	Certificate of Mailing									
			First Class	Express Mail (Specify Label No.):								

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Accompanying Application Parts (Continued)								
17.	\boxtimes	Applicant claims small entity status. See 37 CFR 1.27.						
		(Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:						
18.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra	Rate			Fee		
Total Claims	44	- 20 =	24	x	\$9.00		\$216.00		
Indep. Claims	5	- 3 =	2	x	\$42.00		\$84.00		
Multiple Dependent C	\$0.00								
	\$375.00								
OTHER FEE (specify	\$0.00								
					TOTAL	. FILING FEE	\$675.00		

A check in the amount of \$675.00 to cover the filing fee is enclosed.

∑ The Commissioner is hereby authorized to charge and credit Deposit Account No.
 30-1390 as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

Credit any overpayment.

☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: August 25, 2003

28970

PATENT TRADEMARK OFFICE

Poh C. Chua

Registration No. 44,615 SHAW PITTMAN LLP 1650 Tysons Boulevard

McLean, VA 22102

CC: